

ADMINISTRATION

Powering Maryland's Future







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An end to Appliance Rebates and a new beginning for offshore wind

What's happening at MEA

Early this month, the Maryland Energy Administration (MEA) announced the conclusion of its Appliance Rebate Program. Before the announcement, the program, using American Recovery and Reinvestment Act funds, had already processed rebates for more than 14,000 clothes washers, 3,500 refrigerators and nearly 3,000 central air conditioners and air source heat pumps. Those numbers increased substantially as the Nov. 12 deadline approached, and a final tally will be announced in the coming weeks. The program has helped bring Maryland closer to achieving Governor Martin O'Malley's goal of a 15% reduction in the state's energy consumption by 2015.

November was a big month for renewable energy as well. The federal government accepted the planning recommendations of the Maryland Offshore Wind Task Force, and issued both a Request for Interest (RFI) and a map of an offshore wind leasing area in federal waters adjacent to Maryland's Atlantic Coast. This makes Maryland only the second state in the nation to reach this point in the process. As a leader in developing offshore wind, Maryland has the opportunity to create thousands of green collar jobs, reduce harmful air pollution and bring clean energy to Maryland. This also helps the state reach its goal to generate 20% of its energy from renewable sources by 2022.

MEA EmPOWERs Clean Energy Communities and visionary artists



For Baltimore's American
Visionary Art Museum, replacing
the HVAC chiller to the
15-year-old exhibition building
was a critical fix. Besides
cooling its more than 100,000
annual visitors, the museum is
responsible for the preservation
of a vast collection of visionary

Do You Have An Energy Success Story You'd like to Share?

If you or your company have benefited from MEA programs or incentives, you could be the next feature of our newsletter.

Please submit your story for consideration to meainfo@energy.state.md.us or call our office for more details: 410-260-7655.



art.

Katie Adams, the museum's Director of Development, identifies the museum as a "storehouse for intuitive, self-taught artists" and notes that AVAM is the "only museum of its kind in the country." She says, "It is imperative we maintain care of the collection." Temperature and humidity are

concerns for the curators of this unique collection.

AVAM received a \$40,000 grant through the <u>EmPOWER Clean Energy Communities Grant program</u>. In addition to replacing the chiller, the funds are being used to seal the roofing connection to further preserve interior climate conditions. These energy efficiency improvements, which are also partially funded by a zero-interest <u>Jane E. Lawton Conservation Loan</u> from the Maryland Energy Administration (MEA), contributed to energy savings estimated at 78,000 kWh every year, which would translate to an annual savings of more than \$9,000*.

More importantly, "MEA sparked our conversations about energy savings," says Adams. AVAM is actively seeking ways to incorporate further efficiency improvements throughout its campus. The museum has recently pursued a comprehensive energy efficiency audit, and "as soon as we get that energy audit," Adams says, "I think we'll be able to rock and roll with a lot of projects."

Adams' has a newfound excitement for energy efficiency. "At AVAM, we're all about creative acts of all sorts," she says. "If that comes as financial savings and sustainability, that's great."

*\$9,165 is based on a commercial rate of 11.75 cents per kWh per http://www.eia.doe.gov.

Read more MEA success stories.

Get more information about the Maryland Energy Administration.

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<u>The Mary land Energy Administration</u> offers a wide variety of resources, strategies and information to help you reduce your energy consumption, increase your understanding of alternative energy, and ultimately help <u>EmPower fellow Mary landers to take control of our energy future</u>. For

